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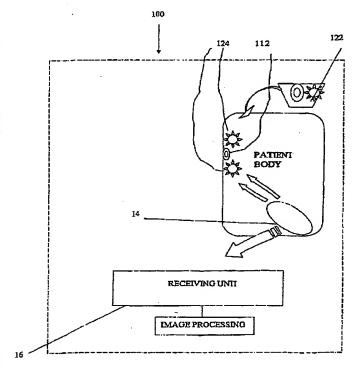
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(54) Title: METHODS, DEVICE AND SYSTEM FOR IN VIVO DIAGNOSIS



(57) Abstract: A system and method for in vivo diagnosis are provided. A composition consisting of at least a marking agent and a pharmaceutically acceptable carrier is administered to a patient and an autonomous in vivo device, which includes an illumination source and an image sensor, is used to obtain endo luminal images of the patient